DT03 Rec'd PCT/PTO 1 7 MAR 2005

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ATTTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES **MAT-8654US** DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 17 March 2003 (17.03.2003) PCT/JP2004/003393 15 March 2004 (15.03.2004) TITLE OF INVENTION DIGITAL BROADCAST RECEIVER APPARATUS APPLICANT(S) FOR DO/EO/US Hiroaki Ozeki, Hisaya Kato, Sadashi Kageyama, Takeo Yasuho Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. |√| The US has been elected (Article 31). **|** √ | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).

Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

a.

are attached hereto (required only if not communicated by the International Bureau).

have not been made; however, the time limit for making such amendments has NOT expired.

have been communicated by the International Bureau.

7.

have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). **✓** An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. ___ Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗸 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🗸 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. L A power of attorney and/or change of address letter. 17. L A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Certificate of Express Mail; PTO Form 2038; copy of PCT Publication Cover page

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			PCT/JP2004/003393		MAT-8654US	
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21.					\$ 300	
22.					\$ 200	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400	
TOTAL OF 21, 22 and 23 =					\$ 900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		4 - 20 =	0	× \$ 50	\$	
Independent clair	ms	1 -3=	0	× \$200	\$	
MULTIPLE DEPE	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 900	
Applicant cla	ims small entity st	atus. See 37 CFR	1.27. Fees above are red	uced by 1/2.		
SUBTOTAL =					\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$ 900	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40	
TOTAL FEES ENCLOSED =					\$ 940	
					Amount to be refunded:	\$
					Amount to be charged:	\$ 940
a. A check in the amount of \$ to cover the above fees is enclosed.						
	charge my Depos cate copy of this s		in the amount o	of \$ to co	over the above fees.	
c. The Co	mmissioner is here t No. <u>18-0350</u>	eby authorized to o A duplicate cop	charge any additional fees you of this sheet is enclosed.	which may be required,	or credit any overpaym	ent to Deposit t
d. Fees ar	re to be charged to uded on this form	a credit card. W A	ARNING: Information on thi ard information and authori	s form may become put zation on PTO-2038.	olic. Credit card inform	nation should not
			CFR 1.495 has not been mon to pending status.	net, a petition to revive	(37 CFR 1.)37(a) or (b)) must be filed
SEND ALL COR	RESPONDENCE		7	sun		
OR SIGNATURE Lawrence E. Ashery						
Ratner Pres		, Valley Forge, PA	. 19482	NAME	namery /	
RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899						
Date :	March 17, 2005		•	REGISTRATI	ON NUMBER	
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DI15 Rec'd PCT/PTO 117 MAR 2005 Docket No. BY "EXPRESS MAIL" (37 CFR 1.1 CERTIFICATE OF MAIL Applicant(s): H. Ozeki et al. **MAT-8654US** Serial No. Filing Date Examiner Group Art Unit To Be Assigned Herewith Invention: DIGITAL BROADCAST RECEIVER APPARATUS I hereby certify that the following correspondence: PCT National Stage Application with PTO-1390 and its enclosures (Identify type of correspondence) Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 17, 2005 Kathleen Libby (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 447719609 US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.